

Supplementary table 2. Correlations between three biomarkers at ICU admission and kidney function

Spearman's rho	baseline eGFR (ml/min/1.73m ²)	postoperative sCr (mg/dl)	UP (ml/kg/h)
sCysC (mg/L)	-0.308*	0.470*	-0.100*
uNAG (U/g Cre)	-0.118*	-0.141*	0.151*
uACR(mg/g Cre)	-0.091 [#]	-0.031	0.137*

Correlations: * $P < 0.01$, [#] $P < 0.05$. ICU, intensive care unit; sCysC, serum Cystatin C; uNAG, urinary N-acetyl- β -D-glucosaminidase; Cre, creatinine concentration; uACR, urinary albumin/creatinine ratio; eGFR, estimated glomerular filtration rate; sCr, serum creatinine; UP, urine production within the first 24 hours after operation.